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6th Annual Elgin Cycling Classic



Elgin, IL Saturday May 20, 2017 – Held Under USA Cycling Permit 2017-765



Part of the **Fox River Omnium** – Omnium Details at www.psimetracing.com/fox-river-omnium/

Start Time	Category	IL Cup	Minutes	PreReg	Day Of	Purse	Payout	Field Limit
8:00 am	Cat 5	No	30	\$30	\$40	~	Top 3 Medals	75
8:40 am	Juniors 15-18/9-14*	M&F	20	Free!	\$10	~	Top 3 Medals	75
9:10 am	Cat 4^	Yes	35	\$30	\$40	~	Top 3 Medals	100
9:55 am	Women 4/5^	W4	30	\$30	\$40	~	Top 3 Medals	75
10:35 am	Masters 30+ 3/4/5^	No	35	\$30	\$40	~	Top 3 Medals	75
11:20 am	Women Masters 30+ 1-4^	No	30	\$30	\$40	~	Top 3 Medals	100
12:00pm	Cat 3^	Yes	40	\$30	\$40	~	Top 3 Medals	100
12:50 pm	Women 3/4^	W3	35	\$30	\$40	~	Top 3 Medals	100
1:35 pm	Masters 40+/50+ 1-4*^	40+ & 50+	45	\$30	\$40	~	Top 3 Medals	100
2:30 pm	Women Pro/1/2/3^	W1/2	50	\$35	\$45	\$205 [#]	\$101, \$60, \$45 [#]	100
3:30 pm	Cat Pro/1/2/3^	1/2	60	\$35	\$45	\$206 [#]	\$100, \$60, \$45 [#]	100

Total Prize Purse: \$411

*All fields on course at same time but scored separately – Combined field size not to Exceed Field Limit. ^Omnium scoring available in these categories. See Omnium Details at link above. #Overall Omnium Prize Purse in these categories. Refer to Omnium Rules for information.



- Pre-registration is on Bikereg.com and closes End of Day 5/18/2017 (11:59pm. Central) Pre Reg Fees Apply
- Race Day Bib # Pickup and Registration closes **30 Minutes prior to race**
- Day of event registration payable cash/check/charge with \$10 fee.
- **\$10 DISCOUNT** on each additional Same Day Race
- Parent or guardian of those under 18 will be required to sign standard release form or one day license, no exceptions
- Registration will open at 7:00am
- All riders are required to wear helmets whenever on a bike.
- All USA Cycling Rules Apply
- All racers must present a valid USA Cycling license at Registration or will be required to purchase a \$10 one-day (Cat 5 Men and Women) or \$70 annual (\$35 Juniors) license.
- Women are welcome to enter races not designated as women's including Masters races per USA Cycling guidelines
- Event will be held rain or shine – No Refunds

Neutral Wheel and Pit Service and race Promotion Provided by PSIMET

Course Description:

Technical course approximately 0.8 mile in length with a combination of rolling elevation and cornering.



Map: <http://g.co/maps/cj9ns>

Directions: Point your GPS to Lords Park in Elgin, IL

E-Mail Contact: psimet@psimet.com



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12th Annual



Fox River Grove Criterium

Fox River Grove, IL Sunday May 21, 2017 – Held Under USA Cycling Permit 2017-765

Part of the **Fox River Omnium** – Omnium Details at www.psimetracing.com/fox-river-omnium/

Start Time	Category	IL Cup	Min	PreReg	Day Of	Purse	Payout	Field Limit
10:00	Cat 5	No	20	\$25	\$35	~	Top 3 Medals	75
10:30	Juniors 15-18/9-14*	M&F	20	Free!	\$10	~	Top 3 Medals	75
11:00	Cat 4^	Yes	25	\$30	\$40	~	Top 3 Medals	100
11:35	Women 4/5^	W4	20	\$25	\$35	~	Top 3 Medals	75
12:05	Masters 30+ 3/4/5^	No	25	\$30	\$40	~	Top 3 Medals	75
12:40	Women Masters 30+ 1/2/3/4^	No	25	\$30	\$40	~	Top 3 Medals	100
1:15	Cat 3^	Yes	30	\$30	\$40	~	Top 3 Medals	100
1:55	Masters 40+/50+ 1/2/3/4*^	40+&50+	30	\$30	\$40	~	Top 3 Medals	100
2:35	Women Pro/1/2/3^*	W1/2 & W3	30	\$30	\$40	\$206 [#]	W3-Top 3 Medals All-\$101, \$60, \$45 [#]	100
3:15	Cat Pro/1/2/3^	1/2	40	\$35	\$45	\$205 [#]	\$100, \$60, \$45 [#]	100

Total Prize Purse: \$411

* All fields on course at same time but scored separately (W3s scored separately from W1/2s) – Combined field size not to Exceed Field Limit. ^Omnium scoring available in these categories. See Omnium Details at link above. #Overall Omnium Prize Purse in these categories. Refer to Omnium Rules for information.



- Pre-registration is on Bikereg.com and closes End of Day 5/18/2017 (11:59pm. Central) Pre Reg Fees Apply
- Race Day Bib # Pickup and Registration **closes 30 Minutes prior to race**
- Day of event registration payable cash/check/charge with \$10 fee.
- **\$10 DISCOUNT** on each additional Same Day Race
- Parent or guardian of those under 18 will be required to sign standard release form or one day license, no exceptions
- Registration will open at 9:00am
- All riders are required to wear helmets whenever on a bike.
- All USA Cycling Rules Apply
- All racers must present a valid USA Cycling license at Registration or will be required to purchase a \$10 one-day (Cat 5 Men and Women) or \$70 annual (\$35 Juniors) license.
- Women are welcome to enter races not designated as women's including Masters races per USA Cycling guidelines
- Event will be held rain or shine – No Refunds

Course Description: A hill next to a ski jump. Fast descent.

Map: <http://g.co/maps/gndp3>

Directions: Point your GPS to Ski Hill Road, Fox River Grove, IL, 60021

E-Mail Contact: psimet@psimet.com

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Fox River Omnium

Race Tech Manual



Presenting Partners



Welcome to the 5th annual Fox River Omnium presented by PSIMET Custom Wheels, PSIMET Racing, 11 Jackson Coffee, TRO Manufacturing, ONEIL, Tradesmithe, and River Lee's Pub. This series of races is designed to showcase some of the cities and villages along the Fox River valley.

This year's edition features 2 criteriums. The first day is in Elgin, IL and features a semi-technical criterium that is really the domain of sprinters who have the savvy to let them be where they need to be when they need to be there. Day 2 has us racing up the back side of the Norge Ski Jump hill in Fox River Grove. A day for the climbers for sure – them and the sprinters who can struggle over that climb enough to stay in the lead with points.

As an Omnium this race series is built upon the collection of points across both days of racing. Leaders in the Omnium categories will be presented with leader's jerseys at Elgin. The winner of the Omnium will be presented with an overall winner's jersey at the conclusion of racing in Fox River Grove after the points have been tallied.

In the following pages there are many details associated with different parts of the race. Hopefully any questions you may have will be answered. If not you can always email the promoter at psimet@psimet.com.

Day 1 – 6th Annual Elgin Cycling Classic

Date: May 20, 2017

Location: Set GPS to Lords Park, Elgin, IL Parking is available at Lord’s Park or on city streets where available.

Course Description: Semi-oval course with a slightly technical down/up series of corners that can serve you or bite back. Course is roughly 0.8 miles in length.

Video of course: <https://youtu.be/dsmB74RDGdI>

Omnium Scoring: Points are awarded 3 times during each race. There are 2 intermediate sprints that are called during the race. Once called the next time across the line points are awarded to the first 3 across the start/finish line. Points are also awarded based on your finishing order. Points for the finish are awarded 19 positions deep and are plentiful. This is done to keep many in contention for the overall the next day.

The following are the races during which Omnium and points will be awarded:

Omnium Category	Race Day Category Name
Women P/1/2/3	Women P/1/2/3
Women 3	Women 3/4
Women 4	Women 4/5
Women Masters 30+	Women Masters 30+ 1/2/3/4
Men P/1/2/3	Cat P/1/2/3
Men 3	Cat 3
Men 4	Cat 4
Masters 40+ 1-4	Masters 40+/50+ 1/2/3/4
Masters 50+ 1-4	Masters 40+/50+ 1/2/3/4
Masters 30+ 3/4/5	Masters 30+ 3/4/5

Omnium Points Schedule for Elgin:

Points Type	Position 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	17	19
Sprint	3	2	1																
Finish	13	13	13	13	13	10	10	10	10	10	5	5	5	5	5	4	3	2	1

Day 2 – 12th Annual Fox River Grove Criterium

Date: May 21, 2017

Location: Set GPS to Ski Hill Rd, Fox River Grove, IL 60021 Parking is available on the inside of the course but you must wait until between races to get your car in. If parking outside the course then please be sure to walk on the shoulder of the road to avoid racers.

Course Description: Steep Hill. Fast Descent.

Video of course: <https://youtu.be/oKKDAMuiudw>

Omnium Scoring: Points are awarded 3 times during each race. There are 2 Hill Climb Points Laps that are called during the race. They are announced at the start finish line. The hill climb points are assessed at a line across the road drawn on the hill. After hearing the announcement riders will proceed up the climb and hear the same announcement at the hill climb line.

Points are not awarded until the NEXT time across that line. This ensures everyone hears that it's a climb points lap with enough time to attack that hill. Points are assessed to the top 3 across the hill climb line during the points eligible lap.

The following are the races during which Omnium and points will be awarded:

Omnium Category	Race Day Category Name
Women P/1/2/3	Women P/1/2/3
Women 3	Women P/1/2/3
Women 4	Women 4/5
Women Masters 30+	Women Masters 30+ 1/2/3/4
Men P/1/2/3	Cat P/1/2/3
Men 3	Cat 3
Men 4	Cat 4
Masters 40+ 1-4	Masters 40+/50+ 1/2/3/4
Masters 50+ 1-4	Masters 40+/50+ 1/2/3/4
Masters 30+ 3/4/5	Masters 30+ 3/4/5

Omnium Points Schedule for Fox River Grove:

Points Type	Position 1	2	3	4	5	6	7	8	9	10
Hill Climb	3	2	1							
Finish	10	9	8	7	6	5	4	3	2	1

Illinois Cup



The Illinois Cup is presented by the Illinois Cycling Association and is a points competition that is decided over many races throughout the calendar. Both Elgin and Fox River Grove are a part of the Illinois Cup for 2017.

Cup points are not the same as Omnium points. Rules regarding the cup can be found here: <http://illinoiscycling.org/racing/illinois-cup>

The following table shows which race categories will accumulate points towards which Illinois Cup competitions.

Illinois Cup Competition Category	Elgin Race Category	Fox River Grove Category
Women 1/2	Women P/1/2/3	Women P/1/2/3
Women 3	Women 3/4	Women P/1/2/3
Women 4	Women 4/5	Women 4/5
Junior Boys 9-10, 11-12, 13-14	Juniors 9-14	Juniors 9-14
Junior Girls 9-10, 11-12, 13-14	Juniors 9-14	Juniors 9-14
Junior Boys 15-16, 17-18	Juniors 15-18	Juniors 15-18
Junior Girls 15-16, 17-18	Juniors 15-18	Juniors 15-18
Men 1/2	Cat P/1/2/3	Cat P/1/2/3
Men 3	Cat 3	Cat 3
Men 4	Cat 4	Cat 4
Masters 40+ 1-4	Masters 40+/50+ 1/2/3/4	Masters 40+/50+ 1/2/3/4
Masters 50+ 1-4	Masters 40+/50+ 1/2/3/4	Masters 40+/50+ 1/2/3/4

Leader's Jerseys: Leader's Jerseys will be presented to the Omnium Leader at the end of the first day of racing in the categories listed on the Race Specific Page of this manual as well as on the flyer.

The jersey is to be worn by the race leader during the second day of competition. The jersey will not be worn by the race leader if that leader is otherwise obligated to wear pertinent national championship jersey. If the race leader is not present then the leader's jersey will not be worn during the race on the second day. It will not be presented to second place.

Prizes: Prizes or other small or daily prizes may be given out at any time for any reason. Announcer and/or the race director will announce any prizes when pertinent.

The prize purse for each day is listed on the flyer. Payouts are to be made to the top Women's and top Men's race each day. There is also a payout for the overall Omnium winner in the top Men's and Women's category as follows:

Category	Omnium Overall 1st	Omnium Overall 2 nd	Omnium Overall 3rd
Women P/1/2/3	\$250	\$200	\$150
Cat P/1/2/3	\$250	\$200	\$150

Medals are to be given out in all other categories as noted on Flyer.